

APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.0

Title of Invention	CAPACITIVE MONITORS FOR DETECTING METAL EXTRUSION DURING ELECTROMIGRATION
<p>Application Type : regular, utility Attorney Docket Number : FIS920040172US1</p>	
<p>Correspondence address: Customer Number: 32074</p> <div style="text-align: right; margin-top: -20px;"></div>	
<p>Inventors Information:</p> <p><u>Inventor 1:</u></p> <p>Applicant Authority Type: Inventor Citizenship: BD Given Name: Ishtiaq Family Name: Ahsan Residence: City of Residence: Wappingers Falls State of Residence: NY Country of Residence: US Address-1 of Mailing Address: 16F Winthrop Court Address-2 of Mailing Address: City of Mailing Address: Wappingers Falls State of Mailing Address: NY Postal Code of Mailing Address: 12590 Country of Mailing Address: US Phone: Fax: E-mail:</p> <p><u>Inventor 2:</u></p> <p>Applicant Authority Type: Inventor Citizenship: US Given Name: Ronald Middle Name: Gene Family Name: Filippi</p>	

Residence:

City of Residence: Wappingers Falls
State of Residence: NY
Country of Residence: US
Address-1 of Mailing Address: 6 White Gate Road Apt. D
Address-2 of Mailing Address:

City of Mailing Address: Wappingers Falls
State of Mailing Address: NY
Postal Code of Mailing Address: 12590
Country of Mailing Address: US
Phone:
Fax:
E-mail:

Inventor 3:

Applicant Authority Type: Inventor
Citizenship: US
Given Name: Roy
Middle Name: Charles
Family Name: Iggulden
Residence:
City of Residence: Newburgh
State of Residence: NY
Country of Residence: US
Address-1 of Mailing Address: 1 Jands Place
Address-2 of Mailing Address:
City of Mailing Address: Newburgh
State of Mailing Address: NY
Postal Code of Mailing Address: 12550
Country of Mailing Address: US
Phone:
Fax:
E-mail:

Inventor 4:

Applicant Authority Type: Inventor
Citizenship: US
Given Name: Edward
Middle Name: William
Family Name: Kiewra
Residence:
City of Residence: Verbank

State of Residence:	NY
Country of Residence:	US
Address-1 of Mailing Address:	68 Cooper Drive
Address-2 of Mailing Address:	
City of Mailing Address:	Verbank
State of Mailing Address:	NY
Postal Code of Mailing Address:	12585
Country of Mailing Address:	US
Phone:	
Fax:	
E-mail:	

Inventor 5:

Applicant Authority Type:	Inventor
Citizenship:	TW
Given Name:	Ping-Chuan
Family Name:	Wang
Residence:	
City of Residence:	Hopewell Junction
State of Residence:	NY
Country of Residence:	US
Address-1 of Mailing Address:	52 Clearview Circle
Address-2 of Mailing Address:	
City of Mailing Address:	Hopewell Junction
State of Mailing Address:	NY
Postal Code of Mailing Address:	12533
Country of Mailing Address:	US
Phone:	
Fax:	
E-mail:	

Attorney Information:

practitioner(s) at Customer Number:

32074



as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Publication Information:

Suggested Figure for Publication - Fig. 2A

Suggested Classification -

Suggested Technology Center -

Total Number of Drawing Sheets - 5

Assignee 1:

Organization Name: INTERNATIONAL BUSINESS MACHINES CORPORATION
Address-1 of Mailing Address: NEW ORCHARD ROAD
Address-2 of Mailing Address:
City of Mailing Address: ARMONK
State of Mailing Address: NY
Postal Code of Mailing Address: 10504
Country of Mailing Address: US
Phone:
Fax:
E-mail: